



Attorney Docket: 1420/50851
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hideaki HIRANO et al.

Serial No.: 10/042,287 **Confirmation No. 4570**

Filed: Janaury 11, 2002

Title: MAP DISPLAY CONTROL APPARATUS, MAP INFORMATION UPDATE APPARATUS, MAP INFORMATION UPDATE SYSTEM AND CONTROL METHODS THEREOF

SUBMISSION OF MISSING PARTS IN APPLICATION

Box Missing Parts

Commissioner for Patents
Washington, D.C. 20231

Sir:

Attached hereto please find:

1. The Notice to File Missing Parts of Application.
2. The executed Declaration.
3. English translation of Japanese language application.
4. Assignment for recordation, including a check in the amount of \$40.00.
5. Two-month Extension of Time.
6. A check in the amount of \$1904.00 in payment of the basic filing fee of \$740.00, including the surcharge for late submission of the Declaration for \$130.00, the surcharge for late submission of the English translation for \$130.00, a two-month extension fee of \$400.00 and an additional claim fee of \$504.00 for six (6) additional independent claims.

Please credit any overpayments or charge any additional fees to the Deposit Account of Crowell & Moring, L.L.P., Account Number 05-1323 (Docket #1420/50851). A duplicate copy of this letter is attached.

Respectfully submitted,

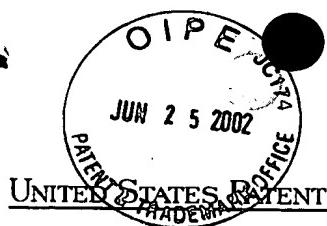
Date: June 25, 2002



Jeffrey D. Sanok
Registration No. 32,169

CROWELL & MORING, LLP
P.O. Box 14300
Washington, DC 20044-4300
Telephone No.: (202) 624-2500
Facsimile No.: (202) 628-8844

JDS/leb



UNITED STATES PATENT AND TRADEMARK OFFICE

#3

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/042,287	01/11/2002	Hideaki Hirano	1420/50851

CONFIRMATION NO. 4570

FORMALITIES LETTER



OC000000007529725

CROWELL & MORING, LLP
P.O. Box 14300
Washington, DC 20044-4300

Date Mailed: 02/25/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- o The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- o The oath or declaration is unsigned.
- o To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- o The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- o Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- o **The balance due by applicant is \$ 1000.**
- o Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- o Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1);

06/28/2002 JADD01 00000024 10042287

01 FC:101	740.00 OP
02 FC:105	130.00 OP
03 FC:139	130.00 OP
04 FC:102	504.00 OP

CV

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

1004223-062502